

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director LOWELL P. BRAXTON Division Director

Supervisor Da H

# Inspection Report Minerals Regulatory Program

Report Date: September 15, 2004

Mine Name: Clark #1/Emeryide Operator or Permittee Name: Robert L. Clark Permittee Mailing Address: 1758 E. 900 S., Salt Lake City, UT 84105 Inspector(s): Paul Baker Other Participants: None Permit Status: Inactive Current Acreages: Total Permitted (Bonded): 5 Total Disturbed: Unknown; I estimate about 1-2-acres of disturbance	Weather Inspecti Inspecti Site loca Entire ar Surface Mineral	on End Tim tion/Area Ir	ar, 90's ne: Abt. 11:00 e: Abt. 11:30 nspected (i.e.  BLM : BLM mic shale	AM
Elements of Inspection  1. Permits, Revisions, Transfer, Bonds 2. Public Safety (open shafts, adits, trash, signs, highwalls) 3. Protection of Drainages 4. Explosives, magazines 5. Deleterious Material 6. Roads (maintenance, surfacing, dust control, safety) 7. Concurrent Reclamation 8. Erosion Control 9. Demolition 10. Backfilling and Grading (trenches, pits, roads, highwalls, shafts, drill holes) 11. Water Impoundments 12. Soils 13. Revegetation 14. Air Quality 15. Other	Evaluated	N/A	Comment	Enforcement

Purpose of Inspection: This was a routine inspection with no pre-determined purpose.



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### **Inspection Summary:**

### 2. Public Safety

In the report for the September 26, 2002, inspection, I made a few comments about maintenance that was needed, and some of this maintenance still needs to be done. I am particularly concerned about some large sandstone blocks that appear to be on the verge of falling (Photos 1 and 2). I believe they would fall to the Miller Canyon Road below the mine, and while this is not a heavily traveled road, there is definitely some danger to the public. The operator needs to investigate the possibility of intentionally failing these rocks to reduce the potential danger.

There is some trash that needs to be cleaned up, including some brattice cloth and some mine waste or product that appears to have been in plastic bags (Photo 3).

### 3. Protection of Drainages

There is a berm along the edge of the mine pad, and Photo 4 shows a breach where drainage would be allowed to go down the pad outslope. I suggest that a notched silt fence be installed at this location to treat the runoff.

GPS data: I did not collect GPS data.

Inspector's Signature ALB M

Date

Date: September 15, 2004

PBB:jb

Enclosures: Photo Attachment cc: Robert Clark, Operator

Dean Nyffeler, Price BLM

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# ATTACHMENT

Photographs

S/015/053, Clark #1/Emeryide Mine, Robert L. Clark

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Photo 1. This picture was taken in 2002 by, I believe, Jeff McKenzie of the BLM. It shows large sandstone blocks that appear to be on the verge of falling.



Photo 2. Also taken in 2002. Note how pieces of rock in the circled area have separated from the bedrock.



Photo 3. An area with what appears to be product or mine waste that was in plastic garbage bags. This need to be cleaned up.



Photo 4. I suggest that a notched silt fence be installed in front of this breach in the berm.